LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

WEEKLY SUPPLEMENT

INTERNET ADDRESS

HTTP://www.navcen.uscg.gov

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 40/03. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: HTTP://www.uscg.mil/dl/navinfo.htm

Telephone (Day): 1-800-848-3942 to order LNM: Ext.8351

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

BROADCAST NOTICE TO MARINERS

| First District | CG1- | 0086 | to | 0097 |
|-------------------------|------|------|----|------|
| Group Boston | BOS- | 0076 | to | 0076 |
| Group Long Island Sound | LIS- | 0049 | to | 0055 |
| Group Moriches | MOR- | 0032 | to | 0032 |
| Group New York | NEW- | 0154 | to | 0163 |
| Group Portland | POR- | 0036 | to | 0036 |
| Group Southwest Harbor | SWH- | 0021 | to | 0024 |
| Group Woods Hole | WHO- | 0211 | to | 0217 |

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2003 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

2004 LIGHT LIST

The 2004 U.S. Coast Guard Light List Volume I (GPO Stock Number: 050-012-00441-2/ISBN: 0-16-067981-8) is now available on the USCG Navigation Center Internet site (http://www.navcen.uscg.gov/pubs/LightLists/LightLists/LightLists.htm). Hard copy editions will be available in April 2004 from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. For pricing, ordering information, and availability, please contact the Superintendent of Documents by calling 202-512-1800. LNM 12/04 (CGD1)

REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm

LNM 11/04 (CGD1)

INTERNET DELIVERY OF LOCAL NOTICES TO MARINERS

To improve service and reduce costs, the U.S. Coast Guard is moving to issuance of the Local Notices to Mariners (LNM) exclusively via the Internet. Recently, we revised our Aids to Navigation (AtoN) Manual (COMDTINST M16500.7) to authorize elimination of printed LNM. Effective April 1, 2004, the U.S. Coast Guard will no longer print and mail copies of each LNM. A Notice concerning implementation of Internet delivery of LNM will be published in the Federal Register on March 2, 2004. The notice can be accessed at

http://frwebgate5.access.gpo.gov/cgi-bin/waisgate.cgi?WAISdocID=25384384009+19+0+0&WAISaction=retrieve or is provided below. The electronic versions of LNM appear on the U.S. Coast Guard Navigation Center's Website at http://www.navcen.uscg.gov/lnm/default.htm. For many years, each U.S. Coast Guard

district has printed and mailed LNM free of charge to any mariner requesting a subscription. LNM provide important safety information; however, the cost of printing and mailing has become prohibitive. Technology now allows us to provide LNM in a timelier and less costly manner via the Internet. All individuals are encouraged to register for List Server notification on the Navigation Center's Website, so when LNM'S are posted for the district(s) in which you are interested, you will receive automatic notification of their availability. Internet delivery of the LNM is part of a much larger U.S. Coast Guard effort to integrate, improve, and streamline the collection and dissemination of all navigation safety information.

[Federal Register: March 2, 2004 (Volume 69, Number 41)]

[Notices]

[Page 9837]

From the Federal Register Online via GPO Access [wais.access.gpo.gov]

[DOCID:fr02mr04-69]

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

[USCG-2004-17080]

Local Notices to Mariners - Changes in Distribution Methods

AGENCY: Coast Guard, DHS.

ACTION: Notice.

SUMMARY: The Coast Guard is changing the way in which we make **Local** Notices to **Mariners** available to the public. We will continue to publish electronic versions of these notices and make them available free of charge via the Internet, but we will no longer print and mail copies of each **notice**.

DATES: This change takes effect April 1, 2004.

ADDRESSES: Although we are not requesting them, you may make comments on this change. To make sure that your comments and related material are not entered more than once in the docket, please submit them by only one of the following means:

- (1) Electronically through the Web site for the Docket Management System at http://dms.dot.gov.
- (2) By mail to the Docket Management Facility, (USCG-2004-17080), U.S. Department of Transportation, room PL-401, 400 Seventh Street SW., Washington, DC 20590-0001.
 - (3) By fax to the Docket Management Facility at 202-493-2251.
- (4) By delivery to room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

The Docket Management Facility maintains the public docket for this **notice**. Comments and material received from the public will become part of this docket and will be available for inspection or copying at room PL-401 on the Plaza level of the Nassif Building, 400 Seventh Street SW., Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. You may also find this docket on the Internet at http://dms.dot.gov.

FOR FURTHER INFORMATION CONTACT: For further information about the

substance of this **notice**, contact Mr. Frank Parker, Office of Aids to Navigation, Commandant (G-OPN), U.S. Coast Guard, 2100 Second Street, SW., Washington DC 20593; telephone (202) 267-0358, fax (202) 267-4222, e-mail fparker@comdt.uscg.mil. If you have questions on viewing or submitting material to the docket, call Andrea M. Jenkins, Program Manager, Docket Operations, telephone 202-366-0271. LNM 09/04 (CGD1)

NEW YORK STATE CANAL SYSTEM CHANGES

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us.

LNM 43/01 (CGD1)

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission.

The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel

must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

NEW ENGLAND - ICE CONDITIONS - CAUTION CONCERNING AIDS

The formation of various types of ice along the New England Coast and its rivers, and ice movement caused by winds, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed Aids to navigation may be dest royed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to daymark, color characteristic and numerals possibly missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail. The Coast Guard will prioritize ice breaking to meet most emergent needs with all available assets. Waterborne transportation delays can be expected. Industry needs to maintain reasonable expectations and consider self-reliant arrangements in the event the Coast Guard is unable to provide service inside of desired time frames.

LNM 03/04 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

| DISCREPANCIES | (since last week) | | | | - | | |
|----------------|---|-------------------|-------------------|-------------|-------------|--|--|
| LLND | Name of Aid | Status | Chart Affected | BNM Dof | LNM Ref. | | |
| LLNR | | | | Ref. | | | |
| 955 | St. Croix River Lighted Buoy 13 | LTEXT | 13398 | SWH-0024-04 | 12/04 | | |
| 1660 | Narraguagus River Buoy 1 | OFF STA | 13324 | SWH-0022-04 | 12/04 | | |
| 1665 | Narraguagus River Buoy 2 | OFF STA | 13324 | SWH-0023-04 | 12/04 | | |
| 3140 | Barter Island Ledges Daybeacon 8 | MISSING | 13305 | SWH-0021-04 | 12/04 | | |
| 13535 | Pollock Rip Channel Lighted Gong Buoy 4 | | 13244 | WHO-0215-04 | 12/04 | | |
| 13540 | Pollock Rip Channel Buoy 5 | MISSING | 13244 | WHO-0214-04 | 12/04 | | |
| 16540 | Bassetts Island Shoal South Buoy 1 | OFF STA | 13236 | WHO-0217-04 | 12/04 | | |
| 21440 | Execution Rocks Light | RAC INOP | 12366 | NEW-0162-04 | 12/04 | | |
| 23470 | Clinton Harbor Channel Buoy 6 | MISSING | 12374 | LIS-0055-04 | 12/04 | | |
| 27110 | Bar Beach Light 11 | LT EXT | 12366 | NEW-0160-04 | 12/04 | | |
| 34785 | Ambrose Channel Lighted Whistle Buoy A | OFF STA | 12327 | NEW-0161-04 | 12/04 | | |
| 35090 | Sandy Hook Channel Lighted Gong Buoy 1 | | 12401 | NEW-0163-04 | 12/04 | | |
| 36165 | Raritan Bay Light 20 | LT DIM | 12331 | NEW-0164-04 | 12/04 | | |
| 38090 | Hudson River Shoal Lighted Buoy A | MISSING | 12347 | NEW-0154-04 | 12/04 | | |
| DISCREPANCIES | CORRECTED | | | | | | |
| | | | Chart | BNM | LNM | | |
| LLNR | Name of Aid | Status | Affected | Ref. | Ref. | | |
| 3610 | Penobscot River Lighted Buoy 6 | WATCHING PROPERLY | 13309 | SWH-0019-04 | 11/04 | | |
| 13880 | Stage Harbor Buoy 2B | SEE BELOW | 13229 | WHO-0213-04 | 12/04 | | |
| 13890 | Stage Harbor Buoy 3 | SEE BELOW | 13229 | WHO-0212-04 | 12/04 | | |
| 14575 | Lewis Bay Approach Channel LB 9 | WATCHING PROPERLY | 13229 | WHO-0208-04 | 11/04 | | |
| 14705 | Bearse Rock Buoy 4 | WATCHING PROPERLY | 13229 | WHO-0211-04 | 12/04 | | |
| 15410 | Edgartown Harbor Channel Buoy 7 | WATCHING PROPERLY | 13233 | WHO-0209-04 | 11/04 | | |
| 18440 | Providence River Channel LB 25 | WATCHING PROPERLY | 13224 | WHO-0206-04 | 11/04 | | |
| 18500 | Providence River Channel LB 29 | WATCHING PROPERLY | 13224 | WHO-0207-04 | 11/04 | | |
| 18550 | Providence River Channel LB 35 | WATCHING PROPERLY | 13225 | WHO-0188-04 | 06/04 | | |
| 21515 | Throgs Neck Lighted Bell Buoy 48 | WATCHING PROPERLY | 12366 | NEW-0157-04 | 12/04 | | |
| 21620 | Negro Heads Lighted Buoy 28 | WATCHING PROPERLY | 12373 | LIS-0053-04 | 12/04 | | |
| 22115 | Long Reach Lower Light 24 | WATCHING PROPERLY | 12372 | LIS-0154-02 | 38/02 | | |
| 22170 | Mohegan Dike Light 36 | WATCHING PROPERLY | 12372 | LIS-0058-03 | 16/03 | | |
| 25460 | Cos Cob Harbor Channel Buoy 11 | WATCHING PROPERLY | 12367 | LIS-0050-04 | 12/04 | | |
| 26870 | Cold Springs Harbor Light | WATCHING PROPERLY | 12365 | LIS-0052-04 | 12/04 | | |
| 27110 | Bar Beach Light 11 | SEE ABOVE | 12366 | NEW-0326-03 | 48/03 | | |
| 29335 | East Channel Lighted Buoy EN | WATCHING PROPERLY | 12352 | MOR-0024-04 | 08/04 | | |
| 29460 | North Channel Buoy 6 | WATCHING PROPERLY | 12352 | MOR-0029-04 | 10/04 | | |
| 37275 | Kill Van Kull Channel Lighted Buoy 7 | WATCHING PROPERLY | 12334 | NEW-0152-04 | 11/04 | | |
| 37302 | Kill Van Kull Buoy 10A | WATCHING PROPERLY | 12333 | NEW-0158-04 | 12/04 | | |
| 37400 | Newark Bay Channel Lighted Buoy 5 | WATCHING PROPERLY | 12333 | NEW-0159-04 | 12/04 | | |
| 37400 | Newark Bay Channel Lighted Buoy 5 | WATCHING PROPERLY | 12333 | NEW-0156-04 | 12/04 | | |
| 38290 | Kingston Flats Light KF | SEE SECT IV | 12347 | NEW-0133-04 | 10/04 | | |
| 38930 | Hudson River Lighted Buoy 210 | WATCHING PROPERLY | 12348 | NEW-0142-04 | 10/04 | | |
| DISCREPANCIES | (PRIVATE AIDS) | | - | | | | |
| | | _ | Chart | BNM | LNM | | |
| LLNR | Name of Aid | Status | Affected | Ref. | Ref. | | |
| NONE THIS WEEK | | | | | | | |

| DISCREPANCIES (PRIVATE AIDS) CORRECTED | | | | | | | |
|--|-------------|--------|----------|------|------|--|--|
| | | Chart | BNM | LNM | | | |
| LLNR | Name of Aid | Status | Affected | Ref. | Ref. | | |
| NONE THIS WEEK | | | | | | | |

III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

| TEMPORARY CHANGES | | | | | | | | |
|-------------------|--|--------------------------|-------------------|---------------------|-------------|--|--|--|
| LLNR | Name of Aid | Status | Chart Affected | BNM Ref. | LNM Ref. | | | |
| 13880 | Stage Harbor Buoy 2B | TRUB | 13229 | CG1-0093-04 | 12/04 | | | |
| 13890 | Stage Harbor Buoy 3 | TRUB | 13229 | CG1-0093-04 | 12/04 | | | |
| 38290 | Kingston Flats Light KF | TRUB | 12347 | CG1-0090-04 | 12/04 | | | |
| | (SEE SECT IV) | | | | | | | |
| TEMPORARY CHAN | GES CORRECTED | | | | | | | |
| | | | Chart | BNM | LNM | | | |
| | | | | | | | | |
| LLNR | Name of Aid | Status | Affected | Ref. | Ref. | | | |
| LLNR 18450 | Name of Aid Providence River Channel LB 27 | Status WATCHING PROPERLY | Affected 13224 | Ref. CG1-0024-04 | Ref. 06/04 | | | |
| | | | | | | | | |
| 18450 | Providence River Channel LB 27 | WATCHING PROPERLY | 13224 | CG1-0024-04 | 06/04 | | | |

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction. Chart Edition Last Local Notice Current Local Horizontal Source of Chart Number • Edition Date to Mariners Datum Reference Correction Notice to Mariners Ψ

NAD 83

(CG1)

27/97

 $12327~91^{\rm st}$ Ed. $04/19/97~{\rm LAST~LNM~}26/97$ (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER

Add National Dock Channel Buoy 3, green can

40°41'09.0"N 074°02'48.1"W

Corrective Object of corrective Position
Action Action (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

| 12347 (TEMP) | 29th ed., 12/9/2000 LAST LNM: 27/03 NAD 83 WAPPINGER CREEK TO HUDSON RIVER | | 12/04 |
|-----------------|--|------------------------|----------------|
| CHANGE | Kingston Flats Light KF to Kingston Flats Buoy, White and orange | CGD01 41-56-15.400N | 073-57-28.600W |
| 12371 (TEMP) | 22nd ed., 7/25/1992 LAST LNM: 43/03 NAD 83 NEW HAVEN HARBOR | | 12/04 |
| DELETE | New Haven Reach Turning Basin Lighted Buoy A | CGD01 41-17-29.650N | 072-54-45.366W |
| 12372 (TEMP) | 31st ed.,8/1/2002 LAST LNM: 11/04 NAD 83 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND | CCD01 | 12/04 |
| DELETE | New Haven Reach Turning Basin Lighted Buoy A (PAGE E) | CGD01 41-17-29.650N | 072-54-45.366W |
| 13221 (TEMP) | 54th ed., 12/1/2003 LAST LNM: 11/04 NAD 83 NARRAGANSETT BAY | | 12/04 |
| RELOCATE | Providence Riv er Channel Lighted Buoy 37 from 41-46-45.863N 071-22-24.195W to | CGD01 41-46-45.055N | 071-22-27.654W |
| 13223 | 37th ed., 01/01/2004 LAST LNM: 05/04 NAD 83 NARRAGANSETT BAY INCLUDING NEWPORT HARBOR | | 05/04 |
| ADD | East Passage Lighted Buoy 25, Fl G 4s, 5M, Green Previously Temp Deleted | CGD01 41-36-00.517N | 071-18-08.531W |
| | Castle Hill Light, Iso R 6s, 12M Previously Temp Deleted | 41-27-43.800N | 071-21-46.500W |
| | Fort Adams Light 2, Fl R 6s, 7M, TR on pile Previously Temp Deleted | 41-28-54.268N | 071-20-12.385W |

| 13233 | 16th ed., 4/14/2001 LAST LNM: 07/04 NAD 83 MARTHA'S VINEYARD | 12/04 |
|-----------------|--|---|
| DELETE | East Passage Lighted Buoy 25, Fl G 4s, 5M, Green Castle Hill Light, Iso R 6s, 12M Fort Adams Light 2, Fl R 6s, 7M, TR on pile | CGD01 41-36-00.517N 071-18-08.531W 41-27-43.800N 071-21-46.500W 41-28-54.268N 071-20-12.385W |
| 13225 (TEMP) | 33rd ed., 12/9/2000 LAST LNM: 10/04 NAD 83 PROVIDENCE HARBOR | 12/04 |
| RELOCATE | Providence River Channel Lighted Buoy 37 from 41-46-45.863N 071-22-24.195W to | CGD01 41-46-45.055N 071-22-27.654W |
| 13286 | 29th ed., 6/20/2002 LAST LNM: 11/04 NAD 83 CAPE ELIZABETH TO PORTSMOUTH | 12/04 |
| | INSETS: Cape Porpoise Harbor Wells Harbor Kennebunk River Perkins Cove (New edition due to numerous Notice to Mariners changes and hydrographic changes.) This NOAA chart is now available in both the Print-on-Demand and digital raster formats. See | NOS SILVER SPRING 1:10,000 1:20,000 1:10,000 1:10,000 |
| | http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresp onding traditional paper chart will be available in two to eight weeks. | 1:80,000/LORAN-C |
| 13288 | 40th ed., 2/2/2002 LAST LNM: 38/03 NAD 83 ME-MONHEGAN ISLAND TO CAPE ELIZABETH | 12/04 |
| ADD | University of Maine Research Lighted Buoy P, Fl Y 4s, Yellow (Priv aid) University of Maine Research Lighted Buoy Q, Fl Y 4s, Yellow (Priv aid) University of Maine Research Lighted Buoy R, Fl Y 4s, Yellow (Priv aid) | CGD01 43-37-45.000N 070-12-37.000W 43-40-16.000N 070-10-29.000W 43-43-30.000N 070-03-39.000W |
| 13290 | 35th ed., 8/1/2003 LAST LNM: 38/03 NAD 83 CASCO BAY | 12/04 |
| ADD | University of Maine Research Lighted Buoy P, Fl Y 4s, Yellow (Priv aid) University of Maine Research Lighted Buoy Q, Fl Y 4s, Yellow (Priv aid) University of Maine Research Lighted Buoy R, Fl Y 4s, Yellow (Priv aid) | CGD01 43-37-45.000N 070-12-37.000W 43-40-16.000N 070-10-29.000W 43-43-30.000N 070-03-39.000W |
| 13292 | 36th ed., 3/16/2002 LAST LNM: 38/03 NAD 83 ME - PORTLAND HARBOR AND VICINITY | 12/04 |
| ADD | University of Maine Research Lighted Buoy P, Fl Y 4s, Yellow (Priv aid) University of Maine Research Lighted Buoy Q, Fl Y 4s, Yellow (Priv aid) | CGD01 43-37-45.000N 070-12-37.000W 43-40-16.000N 070-10-29.000W |

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

| SUMMARY OF ADVANCED APPROVED PROJECTS | | | | | | | |
|---------------------------------------|---------------|------------|----------|--|--|--|--|
| WATERWAY | Project Date | Docket No. | Ref. LNM | | | | |
| NY/BELLPORT BAY/SHINNECOCK BAY | 15 April 2004 | | 04/04 | | | | |
| MA/BUZZARDS BAY | 17 April 2004 | | 11/04 | | | | |
| MA/SEACOAST | 1 May 2004 | | 10/04 | | | | |
| MA/BOSTON HARBOR | 17 May 2004 | | 10/04 | | | | |
| MA/BUZZARDS BAY | 31 May 2004 | | 03/04 | | | | |
| MA/BUZZARDS BAY | 31 May 2004 | | 03/04 | | | | |

NY – HUDSON RIVER - TARRYTOWN SOUTH CHANNEL - The Coast Guard will be making the following changes to Aids to Navigation in this waterway on or about 15 April 2004:

Delete Range Front Light (LLNR 37695) Delete Range Rear Light (LLNR 37700) Chart(s) 12343 LNM 12/04 (CGD1)

NY - HUDSON FALLS - NDGPS OFF-AIR APPROVAL - Off-air has been approved for Hudson Falls, NY from (primary) 1500Z-1700Z 02 April 2004 (alternate) 03 April 2004.

LNM 12/04 (CGD1)

NY – HUDSON RIVER – Dredging will be done in the Passenger Ship Terminal in New York Harbor from **27 March** – **1 May 2004.** On scene will be the dredge No. 51, that will be monitoring VHF channels 16, 13, & 18, a tug and scows. Mariners are requested to transit at their lowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart(s) 13224, 13225 LNM 12/04 (CGD1)

CT-Thames River- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 01 April 2004:

Establish Thames River Inn Wreck Buoy WR (LLNR 21943), in PA 41-21-26N, 072-05-09W, Red nun. Chart(s) 13213, 12372 LNM 12/04 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

| PROPOSED WATERWAY PROJECTS | S OPEN FOR PUBLIC COMMENT | | |
|----------------------------|---------------------------|------------|----------|
| WATERWAY | Closing | Docket No. | Ref. LNM |
| MA/MARTHAS VINEYARD AND | | | |
| NANTUCKET HARBOR | 31 July 2004 | N/A | 09/04 |
| MA/BUZZARDS BAY | 31 July 2004 | N/A | 09/04 |
| MA/BUZZARDS BAY | 31 July 2004 | N/A | 09/04 |
| MA/HYANNIS TO NAUSET | 31 July 2004 | N/A | 09/04 |
| MA/BUZZARDS BAY | 31 July 2004 | N/A | 09/04 |

NONE THIS WEEK

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

| | | COMPLETION | LNM |
|--------------------------------------|-----------------------------|----------------------|-------|
| LOCATION | SUBJECT | DATE | REF |
| NY/APPROACHES TO NEW YORK | Dredging | 31 March 2004 | 10/04 |
| NY/APPROACHES TO NEW YORK | Dredging | 31 March 2004 | 10/04 |
| NY/NEW YORK HARBOR/HUDSON RIVER | Pier replacement | April 2004 | 32/03 |
| NY/ARTHUR KILL CHANNEL | Dredging | 1 June 2004 | 27/03 |
| NY/EAST RIVER | Constr of a temp FDR Dr. | | |
| | and repairs to existing one | June 2004 | 34/02 |
| MA/BOSTON HARBOR | Dredging | 27 June 2004 | 46/03 |
| NY/HUDSON RIVER | Dredging | 30 June 2004 | 46/03 |
| NY/NJ/ARTHUR KILL | Pier rehabilitation | 30 June 2004 | 06/04 |
| RI/PROVIDENCE RIVER AND HARBOR | Dredging | 15 October 2004 | 28/03 |
| RI/PROVIDENCE RIVER | Dredging | 15 October 2004 | 11/04 |
| NY/EAST RIVER | Brooklyn Tunnel Maintenance | 30 November 2004 | 35/03 |
| NY/EAST BAY | Channel closure | Until further notice | 17/03 |
| US/SEACOAST | Cable laying | Until further notice | 23/00 |
| US/SEACOAST | Cable laying | Until further notice | 46/00 |
| MA/SALEM-MARBLEHEAD AND BEVERLY HBRS | Pipeline installation | Until further notice | 43/02 |
| RI/PROVIDENCE RIVER | Dredging | Until further notice | 51/03 |

NY/NJ - NEW YORK HARBOR - HUDSON RIVER - Diving operations will be performed at the Pier at Battery Park along the Hudson River through 15 April 2004 during daylight hours. Mariners are advised to transit the area with caution and proceed at a no wake speed.

Chart(s) 12327 LNM 12/04 (CGD1)

NY – MORICHES AND SHINNECOCK BAY – Until further notice the following buoys will not be seasonally changed: Moriches Bay Lighted Buoy 20 (LLNR 30320); Moriches Bay Lighted Buoy 24 (LLNR 30330); Moriches Bay Lighted Buoy 29 (LLNR 30365); Moriches Bay Lighted Buoy 30 (LLNR 30370); Moriches Bay Lighted Buoy 31 (LLNR 30375); Moriches Bay Lighted Buoy 34 (LLNR 30385); Moriches Bay Lighted Buoy 37 (LLNR 30415); Shinnecock Bay Lighted Buoy 6 (LLNR 30660); Shinnecock Bay Lighted Buoy 9 (LLNR 30675); Shinnecock Bay Lighted Buoy 12 (LLNR 30690); Shinnecock Bay Lighted Buoy 21 (LLNR 30820); Shinnecock Bay Lighted Buoy 25 (LLNR 30850). Chart(s) 12352 LNM 12/04 (CGD1)

CT - PEQUONNOCK RIVER - This is to inform mariners that the approximate 37ft by 800 ft concrete wharf has been demolished from the former United Illuminating Co. Steel Point Station site in Bridgeport, CT.Specifically, the area of the former wharf is located along the east side of the Pequonnock River just south of the Pequonnock Bridge of the Connecticut Turnpike in downtown Bridgeport, CT. The removal of the former wharf enables access to navigable water that had been previously inaccessible. Presently, a steel sheet pile bulkhead with gravel berm protection remains along the Steel Point waterfront where the wharf has been removed. The shallow water depths of this recently exposed area may not be represented on nautical charts.

Chart(s) 12369 LNM 12/04 (CGD1)

RI – PROVIDENCE RIVER AND HARBOR – Dredging is being done in the Providence River Federal Channel from Fox Point Reach to Rumstick Reach until **15 October 2004.** On scene are the dredges No. 55 and No. 54, that can be reached on VHF channels 16, 13 & 18, and tugs and scows. Mariners are requested to transit at their lowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart(s) 13224, 13225 LNM 12/04 (CGD1)

NY – FIRE ISLAND INLET – Shoaling has been reported between Buoys 3 (LLNR 29130) and 4 (29125) and south of Buoy 6 (LLNR29135). Mariners are requested to proceed with caution while transiting the area. Chart(s) 12352 LNM 12/04 (CGD1)

| BRIDGE SECTION | | | | | | |
|------------------------------|------|-----------------------------|------|----------------------------------|---------|--|
| BRIDGE | TYPE | WATERWAY | NM | SUBJECT | REF/LNM | |
| Route 195 | F | Providence River | 2.5 | Bridge Construction | 07-04 | |
| Route 6 (Brightman St.) | В | Taunton River | 1.8 | New Bridge Construction | 10-04 | |
| Route 6 (Brightman St.) | В | Taunton River | 1.8 | Bridge Repairs/Channel Rest. | 09-04 | |
| Congress Street | В | Fort Point Channel | 0.3 | Bridge Rehabilitation | 06-04 | |
| Route 88 Bridge | В | Westport River | 1.2 | Bridge Construction | 12-04 | |
| Route 113 Bridge | F | Merrimack River | 47.4 | Bridge Construction | 12-04 | |
| I-95 | F | Pequonock River | 0.0 | Bridge Replacement | 09-04 | |
| Route 1 (Singing) | F | Patchogue River | 0.6 | Bridge Rehabilitation | 03-04 | |
| Sikorsky (Route 15) | F | Housatonic River | 7.0 | Bridge Rehabilitation | 04-04 | |
| Manhattan Bridge | F | East River | 1.1 | Rehabilitation/Vert. Clear. Red | 02-04 | |
| Williamsburg Bridge | F | East River | 2.3 | Bridge Rehabilitation | 07-04 | |
| Triborough Bridge | F | East River | 7.8 | Deck Repl./Vertical Clear. Red. | 09-04 | |
| Throgs Neck Bridge | F | East River | 15.8 | Bridge Structural Repair | 05-04 | |
| Bronx-Whitestone | F | East River | 13.8 | Bridge Rehabilitation | 09-04 | |
| Bronx-Whitestone | F | East River | 13.8 | Scaffolding/Vert. Clearance Red | . 02-04 | |
| Metropolitan Avenue | В | English Kills | 3.4 | Rehabilitation/Vert. Clear. Red. | 10-04 | |
| Macombs Dam | SW | Harlem River | 3.2 | Bridge Rehabilitation | 02-04 | |
| Third Avenue | SW | Harlem River | 1.9 | Bridge Replac./Channel Rest. | 08-04 | |
| Madison Avenue | SW | Harlem River | 2.3 | Bridge Painting/Channel Rest. | 05-04 | |
| Bear Mountain | F | Hudson River | 46.7 | Bridge Painting/Vert. Clear. Red | 1 12-04 | |
| Tappan Zee | F | Hudson River | 27.0 | Bridge Painting/Scaffolding | 01-04 | |
| Dutch Kills RR (DB) | SW | Dutch Kills | 1.1 | Bridge Closure | 02-04 | |
| Whitestone Expressway | F | Flushing River | 0.2 | Bridge Rehabilitation | 10-04 | |
| Marine Parkway | VL | Jamaica Bay | 3.0 | Horizontal Clear. Red. | 07-04 | |
| Cross Bay Blvd | F | Jamaica Bay | 6.0 | Bridge Inspection | 04-04 | |
| Cross Bay Blvd | F | Jamaica Bay (north channel) | 10.0 | Bridge Rehabilitation | 03-04 | |
| Greenpoint Avenue | В | Newtown Creek | 1.3 | Bridge Painting | 10-04 | |
| Wantagh State Parkway | В | Sloop Channel | 15.4 | Bridge Replacement | 09-04 | |
| Meadowbrook Parkway | В | Sloop Channel | 12.8 | Bridge Construction | 12-04 | |
| Goethals | F | Arthur Kill | 11.5 | Sidewalk Repairs | 02-04 | |
| Bayonne | F | Kill Van Kull | 1.5 | Bridge Rehabilitation | 05-04 | |
| Pulaski Skyway | F | Hackensack River | 2.2 | Fender Repair | 52-03 | |
| Route 7 | В | Passaic River | 8.9 | Bridge Replacement | 09-04 | |
| NJ Transit RR | SW | Raritan River | 0.5 | Fender Repair | 01-04 | |
| Victory (Route 35) | SW | Raritan River | 1.6 | New Bridge Construction | 07-04 | |
| Route 9 | F | Raritan River | 2.1 | Bridge Replacement | 05-04 | |
| Driscoll (Garden State Pkwy) | F | Raritan River | 2.2 | Bridge Widening | 07-04 | |

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

| BRIDGE/WATERWAY | MILE | 33CFR Sect. | DEVIATION/RULE | EFF. DATE | REF/LNM |
|--------------------------------|-------------|-------------|----------------------------|-----------------|---------|
| Long Beach/Reynolds Channel | 4.7 | 117.799 | Advance Notice/single leaf | 7/1/03-4/30/04 | 28-03 |
| Portal Bridge/Hackensack River | 5.0 | 117.723 | Test/Advance Notice | 3/1/04-5/29/04 | 07-04 |
| Route 1/Mystic River | 2.8 | 117.211 | New opening schedule | NPRM | 10-04 |
| NewburyportUS1/Merrimack River | 3.4 | 117.605 | Single leaf operation | 3/15/04-4/2/04 | 10-04 |
| Granite Avenue/Neponset River | 2.5 | 117.611 | Bridge Closure | 3/15/04-4/14/04 | 11-04 |
| Memorial US1/Piscatagua River | 3.5 | 117.531 | Temporary schedule | 4/5/04-5/21/04 | 12-04 |

ME – PORTSMOUTH TO DOVER AND EXITER – PISCATAQUA RIVER – <u>Bridge deviation from regulations & vertical clearance reduction</u> – The Commander, First Coast Guard District has issued a temporary deviation from the existing drawbridge regulations for the Memorial (US1) Bridge, mile 3.5, across the Piscataqua River between Portsmouth, New Hampshire and Kittery, Maine. Under this temporary deviation the Memorial (US1) Bridge shall open on signal; except that from April 5, 2004 through May 21, 2004, Monday through Friday, the draw shall open for recreational vessels and commercial vessels less than 100 gross tons at 6 a.m., 12 p.m., 3 p.m., and 5 p.m. Commercial vessels greater than 100 gross tons, inbound fishing vessels, and inbound ferry service vessels shall be passed as soon as possible at all times. In addition, a scaffold will be located under the bridge across half of the navigable channel reducing the vertical clearance by 5 feet.

Chart 13285 LNM 12/04 (CGD1)

MA – NEWBURYPORT AND PLUM ISLAND SOUND – MERRIMACK RIVER – New Bridge Construction — Construction is ongoing to construct a temporary bridge to facilitate Route 113 vehicular traffic at mile 47.4 across the Merrimack River at Tyngsborough, Massachusetts. Barges will be located at various locations in the waterway. Mariners should exercise caution while transiting through the area. Chart 13282 LNM 12/04 (CGD1)

- MA MARTHA'S VINEYARD TO BLOCK ISLAND WESTPORT RIVER <u>Bridge Construction</u> Rehabilitation of the Route 88 highway bridge mile 1.2 across the Westport River at Westport, Massachusetts is underway. Work barges will be located at various locations at the bridge. Mariners should exercise caution while transiting the area. Chart 13218 LNM 12/04 (CGD1)
- MA NEWBURYPORT HARBOR AND PLUM ISLAND SOUND MERRIMACK RIVER <u>Bridge Maintenance & Regulation Change</u> The Coast Guard has approved a temporary deviation from the drawbridge operation regulations for the Newburyport US1 Bridge, mile 3.4, across the Merrimack River between Newburyport and Salisbury, Massachusetts. This temporary deviation allows single-span bridge operation for the passage of vessel traffic from March 15, 2004 through April 2, 2004. The southeast bascule span will remain in the closed position for repairs. Mariners should exercise caution while transiting the bridge. Chart 13282 LNM 12/04 (CGD1)
- MA BOSTON HARBOR NEPONSET RIVER Bridge Closure The Granite Avenue Bridge at mile 2.5 across the Neponset River will be in the closed position for brake repairs from March 15, 2004 through April 14, 2004. Vessels that can pass under the draw without a bridge opening may do so at all times. Chart 13272 LNM 12/04 (CGD1)
- CT FISHERS ISLAND SOUND MYSTIC RIVER <u>Bridge Regulation Change</u> The Coast Guard is proposing to change the operating rules governing the U.S. 1 Bridge, mile 2.8, across the Mystic River at Mystic, Connecticut. This proposed change to the drawbridge operation regulations would change the time the U.S. 1 Bridge must open from May 1 through October 31, from a quarter past the hour to twenty minutes before the hour and also removes obsolete language from the regulations. Interested persons are invited to comment on this rulemaking. Written comments must be submitted by April 16, 2004. Comments should be mailed to Commander (obr), First Coast Guard District, One South Street, Battery Park Building, New York, NY 10004-5073. Chart 13214 LNM 12/04 (CGD1)
- NEW YORK AND NEW JERSEY NEW YORK HARBOR NEWARK BAY HACKENSACK RIVER Notice of Temporary Deviation The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this temporary 90-day deviation the bridge closure periods during weekday commuter hours will be modified to require a one hour advance notice for commercial vessels between the hours of 6 and 7:20 a.m.; 9:20 and 10 a.m.; 4 and 4:30 p.m.; 6:50 and 8 p.m. The bridge will continue to remain closed to navigation during the weekday commuter hours of 7:20 to 9:20 a.m. and 4:30 to 6:50 p.m. This deviation is effective from March 1, 2004 through May 29, 2004. Comments should be forwarded to: Commander (obr), First Coast Guard District, One South Street, NY, NY 10004 and must be received on or before 30 June 2004. Chart 12337 LNM 12/04 (CGD1)
- NY HUDSON AND EAST RIVERS HUDSON RIVER <u>Bridge Painting/Vertical Clearance Reduction</u> Painting of the Bear Mountain Bridge across the Hudson River at mile 46.7 is in progress. Scaffolding which measures 40ft wide and reduces vertical clearance by 5ft are installed on the east side of the channel and will be moving toward the east towers as work progresses. It is anticipated that this project will be completed by the end of July 2004. Mariners are advised to exercise caution when transiting the area. Chart 12343 LNM 12/04(CGD1)
- NY SHINNECOCK BAY TO EAST ROCKAWAY INLET SLOOP CHANNEL <u>Bridge Construction</u> A maximum of four work barges (the largest 50' X 100') will be working <u>south of the main channel</u> at the Meadowbrook Parkway Bridge across Sloop Channel at mile 12.8. The work includes pile repairs, epoxy coated steel pile jacket placements and concrete replacement with the pile jacket pour. Mariners are advised to plan accordingly, reduce wake and exercise caution when transiting the area.

 Chart 12352 LNM 12/04 (CGD1)

| | IGHT LIST COR | _ | | | | | | | | |
|----------|-----------------------------|------------|-----------------|--------------------|------------------|-------------|-----|------------------|-------------------|-------|
| An aster | risk *, indicates the colum | nn in whi | ch a correction | on has been made o | or new informati | tion added. | | | | |
| (1) | (2) | (3) | | (4) | (5) | | (6) | (7) | (8) | |
| No. | Name and location | Position | | Characteristic | Ht | | Rng | Structure | Remarks | |
| 6827 | University of Maine | _ | 43 43 30N | Fl Y 4s | | | | Yellow. | Private aid. | |
| | Research Lighted Buoy | y R | 70 03 39W | | | | | | | |
| * | * | | * | * | * | | * | * | * | 12/04 |
| 7127 | University of Maine | | 43 40 16N | Fl Y 4s | | | | Yellow. | Private aid. | |
| | Research Lighted Buoy | / Q | 70 10 29W | | | | | | | |
| * | * | | * | * | * | | * | * | * | 12/04 |
| 7583 | University of Maine | | 43 37 45N | Fl Y 4s | | | | Yellow. | Private aid. | |
| | Research Lighted Buoy | / P | 70 12 37W | | | | | | | |
| * | * | | * | * | * | | * | * | * | 12/04 |
| 10924 | Boston Anchorage One | | | | | | | White and blue i | nun. Marked "CG". | |
| | Mooring Buoy | | | | | | | | | |
| * | | | | | | | | | * | 12/04 |
| 37209.1 | Rear Range Light | | | Iso Y 6s | | | | Pile. | Private aid. | |
| * | | | | | | | | | | 12/04 |